

Form PTO-1449

INFORMATION DISCLOSURE  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

Jeffrey M. HARRINGTON

Filing Date: February 14, 2002

Group Art Unit: 2155

Mailing Date: November 24, 2004

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	2/25/1986	4,572,509	SITRICK	-	-	
	2.	6/3/1986	4,592,546	FASCENDA et al.	-	-	
	3.	3/29/1988	4,734,764	POCOCK et al.	-	-	
	4.	10/31/1989	4,877,408	HARTSFIELD	-	-	
	5.	1/16/1990	4,894,789	YEE	-	-	
	6.	2/27/1990	4,905,094	POCOCK et al.	-	-	
	7.	7/10/1990	4,941,040	POCOCK et al.	-	-	
	8.	5/7/1991	5,014,125	POCOCK et al.	-	-	
	9.	5/19/1992	5,114,155	TILLERY et al.	-	-	
	10.	7/7/1992	5,128,752	VON KOHORN	-	-	
	11.	8/18/1992	5,140,419	GALUMBECK et al.	-	-	
	12.	3/2/1993	5,191,410	McCALLEY et al.	-	-	
	13.	5/4/1993	5,208,659	RHODES	-	-	
	14.	9/7/1993	5,243,528	LEFEBVRE	-	-	
	15.	11/16/1993	5,262,860	FITZPATRICK et al.	-	-	
	16.	11/23/1993	5,264,933	ROSSER et al.	-	-	
	17.	1/25/94	5,282,028	JOHNSON et al.	-	-	
	18.	2/8/1994	5,285,278	HOLMAN	-	-	
	19.	3/1/1994	5,291,486	KOYANAGI	-	-	
	20.	10/4/1994	5,353,283	TSUCHIYA	-	-	
	21.	10/25/1994	5,359,510	SABALIAUSKAS	-	-	
	22.	11/15/1994	5,365,346	ABUMI	-	-	
	23.	8/1/1995	5,438,355	PALMER	-	-	
	24.	9/26/1995	5,453,794	EZAKI	-	-	
	25.	10/31/1995	5,462,275	LOWE et al.	-	-	
	26.	12/26/1995	5,479,268	YOUNG et al.	-	-	
	27.	1/2/1996	5,481,542	LOGSTON et al.	-	-	
	28.	3/12/1996	5,498,000	CUNEO	-	-	



Form PTO-1449

INFORMATION DISCLOSURE INFORMATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

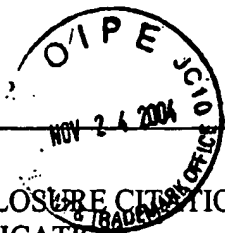
Jeffrey M. HARRINGTON

Filing Date: February 14, 2002

Group Art Unit: 2155

Mailing Date: November 24, 2004

	29.	6/11/1996	5,526,035	LAPPINGTON et al.	-	-	
	30.	7/9/1996	5,534,913	MAJETI et al.	-	-	
	31.	7/16/1996	5,537,141	HARPER et al.	-	-	
	32.	7/23/1996	5,539,471	MYHRVOLD et al.	-	-	
	33.	8/6/1996	5,543,849	LONG	-	-	
	34.	9/3/1996	5,553,221	REIMER et al.	-	-	
	35.	9/17/1996	5,557,316	HOARTY et al.	-	-	
	36.	10/8/1996	5,564,073	TAKAHISA	-	-	
	37.	10/29/1996	5,570,295	ISENBERG et al.	-	-	
	38.	11/5/1996	5,572,442	SCHULHOF et al.	-	-	
	39.	11/26/1996	5,579,055	HAMILTON et al.	-	-	
	40.	12/17/1996	5,585,858	HARPER et al.	-	-	
	41.	12/17/1996	5,586,257	PERLMAN	-	-	
	42.	12/24/1996	5,586,937	MENASHE	-	-	
	43.	12/31/1996	5,589,892	KNEE et al.	-	-	
	44.	1/14/1997	5,593,349	MIGUEL et al.	-	-	
	45.	2/18/1997	5,604,542	DEDRICK	-	-	
	46.	3/11/1997	5,610,653	ABECASSIS	-	-	
	47.	3/18/1997	5,612,730	LEWIS	-	-	
	48.	5/6/1997	5,627,978	ALTOM et al.	-	-	
	49.	5/27/1997	5,633,810	MANDAL et al.	-	-	
	50.	5/27/1997	5,633,918	MANKOVITZ	-	-	
	51.	6/10/1997	5,637,844	EIBA	-	-	
	52.	6/17/1997	5,640,193	WELLNER	-	-	
	53.	7/1/1997	5,643,088	VAUGHN et al.	-	-	
	54.	7/15/1997	5,649,284	YOSHINOBU	-	-	
	55.	8/19/1997	5,659,366	KERMAN	-	-	
	56.	9/16/1997	5,667,708	GLASS et al.	-	-	
	57.	9/16/1997	5,668,592	SPAULDING II	-	-	
	58.	10/14/1997	5,677,708	MATTHEWS, III et al.	-	-	
	59.	10/21/1997	5,679,075	FORREST et al.	-	-	



Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

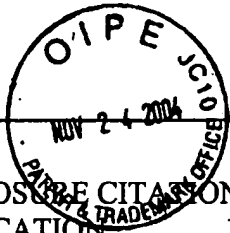
Jeffrey M. HARRINGTON

Filing Date: February 14, 2002

Group Art Unit: 2155

Mailing Date: November 24, 2004

	60.	11/11/1997	5,686,954	YOSHINOBU et al.	-	-	
	61.	11/25/1997	5,691,986	PEARLSTEIN	-	-	
	62.	12/2/1997	5,694,163	HARRISON	-	-	
	63.	12/9/1997	5,695,400	FENNELL, JR. et al.	-	-	
	64.	12/9/1997	5,696,905	REIMER et al.	-	-	
	65.	12/16/1997	5,697,844	VON KOHORN	-	-	
	66.	1/20/1998	5,710,884	DEDRICK	-	-	
	67.	3/3/1998	5,724,091	FREEMAN et al.	-	-	
	68.	3/3/1998	5,724,103	BATCHELOR	-	-	
	69.	3/17/1998	5,729,252	FRASER	-	-	
	70.	3/24/1998	5,730,654	BROWN	-	-	
	71.	3/31/1998	5,734,413	LAPPINGTON et al.	-	-	
	72.	3/31/1998	5,734,437	BACK	-	-	
	73.	5/5/1998	5,748,731	SHEPHARD	-	-	
	74.	5/26/1998	5,757,916	MacDORAN et al.	-	-	
	75.	5/26/1998	5,758,079	LUDWIG et al.	-	-	
	76.	6/2/1998	5,759,101	VON KOHORN	-	-	
	77.	6/2/1998	5,761,602	WAGNER et al.	-	-	
	78.	6/2/1998	5,761,606	WOLZIEN	-	-	
	79.	7/14/1998	5,779,549	WALKER et al.	-	-	
	80.	7/21/1998	5,782,692	STELOVSKY	-	-	
	81.	8/11/1998	5,793,365	TANG et al.	-	-	
	82.	8/18/1998	5,796,952	DAVIS et al.	-	-	
	83.	9/1/1998	5,801,750	KURIHARA	-	-	
	84.	9/22/1998	5,813,006	POLNEROW et al.	-	-	
	85.	10/6/1998	5,818,441	THROCKMORTON et al.	-	-	
	86.	10/20/1998	5,823,879	GOLDBERG et al.	-	-	
	87.	12/8/1998	5,846,132	JUNKIN	-	-	
	88.	12/8/1998	5,848,373	DELORME et al.	-	-	
	89.	1/5/1999	5,855,516	EIBA	-	-	
	90.	2/2/1999	5,867,208	MCLAREN	-	-	



Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

Jeffrey M. HARRINGTON

Filing Date: February 14, 2002

Group Art Unit: 2155

Mailing Date: November 24, 2004

	91.	3/2/1999	5,878,222	HARRISON			
	92.	3/9/1999	5,880,720	IWAFUNE et al.			
	93.	3/30/1999	5,889,950	KUZMA			
	94.	3/30/1999	5,889,951	LOMBARDI			
	95.	4/6/1999	5,890,906	MACRI et al.			
	96.	4/6/1999	5,890,963	YEN			
	97.	4/6/1999	5,892,909	GRASSO et al.			
	98.	4/13/1999	5,894,556	GRIMM et al.			
	99.	8/17/1999	5,940,595	REBER et al.			
	100.	5/18/1999	5,905,865	PALMER et al.			
	101.	5/25/1999	5,907,322	KELLY et al.			
	102.	5/25/1999	5,907,680	NIELSEN			
	103.	6/15/1999	5,912,700	HONEY et al.			
	104.	6/29/1999	5,917,725	THACHER et al.			
	105.	6/29/1999	5,918,014	ROBINSON			
	106.	7/20/1999	5,926,179	MATSUDA et al.			
	107.	7/27/1999	5,929,849	KIKINIS			
	108.	7/27/1999	5,929,850	BROADWIN et al.			
	109.	8/17/1999	5,940,082	BRINEGAR et al.			
	110.	8/24/1999	5,941,774	TAKEMOTO et al.			
	111.	9/7/1999	5,947,747	WALKER et al.			
	112.	9/7/1999	5,948,040	DELORME et al.			
	113.	9/14/1999	5,951,636	ZERBER			
	114.	9/21/1999	5,954,798	SHELTON et al.			
	115.	9/21/1999	5,956,038	REKIMOTO			
	116.	10/5/1999	5,961,603	KUNKEL et al.			
	117.	10/26/1999	5,973,685	SCHAFFA et al.			
	118.	11/16/1999	5,987,454	HOBBS			
	119.	11/16/1999	5,987,523	HIND et al.			
	120.	12/21/1999	6,005,561	HAWKINS et al.			
	121.	12/28/1999	6,009,458	HAWKINS et al.			



Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

Jeffrey M. HARRINGTON

Filing Date: February 14, 2002

Group Art Unit: 2155

Mailing Date: November 24, 2004

	122.	2/8/2000	6,023,729	SAMUEL et al.	-	-	
	123.	2/15/2000	6,026,375	HALL et al.	-	-	
	124.	2/22/2000	6,029,045	PICCO et al.	-	-	
	125.	2/22/2000	6,029,195	HERZ	-	-	
	126.	3/28/2000	6,044,403	GERSZBERG et al.	-	-	
	127.	4/25/2000	6,055,569	O'BRIEN et al.	-	-	
	128.	5/2/2000	6,057,856	MIYASHITA et al.	-	-	
	129.	5/9/2000	6,061,738	OSAKU et al.	-	-	
	130.	6/13/2000	6,075,527	ICHIHASHI et al.	-	-	
	131.	6/27/2000	6,080,063	KHOSLA	-	-	
	132.	6/27/2000	6,081,830	SCHINDLER	-	-	
	133.	7/4/2000	6,082,887	FEUER et al.	-	-	
	134.	7/25/2000	6,094,677	CAPEK et al.	-	-	
	135.	8/8/2000	6,101,180	DONAHUE et al.	-	-	
	136.	8/15/2000	6,102,797	KAIL	-	-	
	137.	8/22/2000	6,108,703	LEIGHTON et al.	-	-	
	138.	9/19/2000	6,122,658	CHADDHA	-	-	
	139.	10/3/2000	6,126,547	ISHIMOTO et al.	-	-	
	140.	10/10/2000	6,131,120	REID	-	-	
	141.	10/24/2000	6,138,144	DESIMONE et al.	-	-	
	142.	11/7/2000	6,144,848	WALSH et al.	-	-	
	143.	11/7/2000	6,144,991	ENGLAND	-	-	
	144.	11/21/2000	6,151,626	TIMS et al.	-	-	
	145.	12/19/2000	6,163,803	WATANABE	-	-	
	146.	1/30/2001	6,182,072	LEAK et al.	-	-	
	147.	1/30/2001	6,182,116	NAMMA et al.	-	-	
	148.	2/20/2001	6,192,340	ABECASSIS	-	-	
	149.	2/27/2001	6,193,610	JUNKIN	-	-	
	150.	3/6/2001	6,199,045	GINIGER et al.	-	-	
	151.	3/20/2001	6,204,842	FUJII	-	-	
	152.	3/20/2001	6,205,582	HOARTY	-	-	



Form PTO-1449

INFORMATION DISCLOSURE  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

Jeffrey M. HARRINGTON

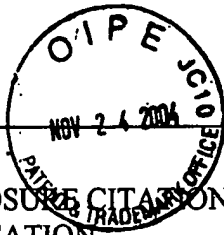
Filing Date: February 14, 2002

Group Art Unit: 2155

Mailing Date: November 24, 2004

	153.	6/26/2001	6,253,228	FERRIS et al.	-	-	
	154.	9/18/2001	6,292,780	DOEDERLEIN et al.	-	-	
	155.	12/4/2001	6,326,982	WU et al.	-	-	
	156.	3/12/2002	6,353,933	LOVE	-	-	
	157.	4/2/2002	6,366,914	STERN	-	-	
	158.	5/28/2002	6,397,220	DEISINGER et al.	-	-	
	159.	6/25/2002	6,412,011	AGRAHARAM et al.	-	-	
	160.	8/27/2002	6,442,598	WRIGHT et al.	-	-	
	161.	8/27/2002	6,442,687	SAVAGE	-	-	
	162.	10/1/2002	6,460,180	PARK et al.	-	-	
	163.	10/8/2002	6,463,585	HENDRICKS et al.	-	-	
	164.	11/12/2002	6,480,885	OLIVIER	-	-	
	165.	11/26/2002	6,486,892	STERN	-	-	
	166.	1/28/2003	6,513,069	ABATO et al.	-	-	
	167.	2/25/2003	6,526,041	SHAFFER et al.	-	-	
	168.	6/10/2003	6,577,716	MINTER et al.	-	-	
	169.	8/26/2003	6,611,872	McCANNE	-	-	
	170.	9/23/2003	6,625,624	CHEN et al.	-	-	
	171.	11/4/2003	6,643,691	AUSTIN	-	-	
	172.	5/9/2002	2002/0056129	BLACKKETTER et al.	-	-	
	173.	8/15/2002	2002/0112002	ABATO	-	-	
	174.	10/24/2002	2002/0156909	HARRINGTON	-	-	
	175.	12/12/2002	2002/0188943	FREEMAN et al.	-	-	
	176.	4/29/1997	RE 35,498	BARNARD	-	-	
	177.	1/7/2003	RE 37,957	GARFIELD	-	-	





Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

Jeffrey M. HARRINGTON

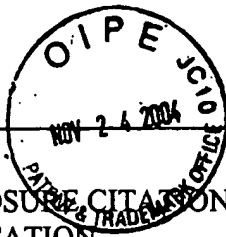
Filing Date: February 14, 2002

Group Art Unit: 2155

Mailing Date: November 24, 2004

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation	
							YES	NO
	178.	7/6/2000	AU 717399	Australia	-	-	X	
	179.	6/12/1997	DE 19545882	Germany	-	-	abstract	
	180.	2/1/1996	DE 44 27 046	Germany	-	-	X	
	181.	3/7/1996	DE 44 31 438	Germany	-	-	X	
	182.	12/4/1985	EP 0 163 577	Europe	-	-	X	
	183.	5/3/1989	EP 0 314 572	Europe	-	-	X	
	184.	9/29/1993	EP 0 562 221	Europe	-	-	X	
	185.	3/8/1995	EP 0 673 164	Europe	-	-	X	
	186.	2/5/1997	EP 0 757 485	Europe	-	-	X	
	187.	11/5/1997	EP 0 805 598	Europe	-	-	X	
	188.	4/22/1998	EP 0 837 609	Europe	-	-	X	
	189.	11/25/1998	EP 0 879 536	Europe	-	-	X	
	190.	5/10/2000	EP 0 982 943	Europe	-	-	X	
	191.	7/11/1984	GB 2 132 856	United Kingdom	-	-	X	
	192.	11/25/1998	GB 2 325 537	United Kingdom	-	-	X	
	193.	2/3/1999	GB 2 327 837	United Kingdom	-	-	X	
	194.	8/23/2000	GB 2 347 055	United Kingdom	-	-	X	
	195.	11/22/2000	GB 2 350 213	United Kingdom	-	-	X	
	196.	8/29/2001	GB 2 359 708	United Kingdom	-	-	X	
	197.	9/5/2001	GB 2 359 958	United Kingdom	-	-	X	
	198.	4/28/1992	JP 4-127688	Japan	-	-	abstract	
	199.	7/13/1993	JP 5176306	Japan	-	-	abstract	
	200.	10/31/1995	JP 7-288606	Japan	-	-	abstract	
	201.	11/21/1995	JP 7-307813	Japan	-	-	abstract	
	202.	1/12/1996	JP 8-8860	Japan	-	-	abstract	
	203.	3/16/2000	WO 00/14987	PCT	-	-	X	
	204.	6/22/2000	WO 00/36836	PCT	-	-	X	
	205.	6/22/2000	WO 00/36886	PCT	-	-	X	



Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

Jeffrey M. HARRINGTON

Filing Date: February 14, 2002

Group Art Unit: 2155

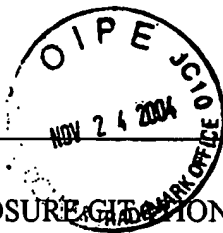
Mailing Date: November 24, 2004

	206.	7/27/2000	WO 00/43892	PCT	-	-	X	
	207.	7/27/2000	WO 00/43899	PCT	-	-	X	
	208.	12/21/00	WO 00/77664	PCT	-	-	X	
	209.	8/22/2002	WO 02/065252	PCT	-	-	X	
	210.	8/22/2002	WO 02/065318	PCT	-	-	X	
	211.	4/1/1993	WO 93/06675	PCT	-	-	X	
	212.	4/15/1993	WO 93/07713	PCT	-	-	X	
	213.	6/10/1993	WO 93/11617	PCT	-	-	X	
	214.	11/11/1993	WO 93/22877	PCT	-	-	X	
	215.	6/9/1994	WO 94/13107	PCT	-	-	X	
	216.	3/7/1996	WO 96/07270	PCT	-	-	X	
	217.	3/21/1996	WO 96/08923	PCT	-	-	X	
	218.	5/2/1996	WO 96/13124	PCT	-	-	X	
	219.	1/23/1997	WO 97/02689	PCT	-	-	X	
	220.	1/23/1997	WO 97/02699	PCT	-	-	X	
	221.	6/19/1997	WO 97/22207	PCT	-	-	X	
	222.	7/31/1997	WO 97/27546	PCT	-	-	X	
	223.	8/14/1997	WO 97/29591	PCT	-	-	X	
	224.	9/12/1997	WO 97/33434	PCT	-	-	X	
	225.	9/10/1999	WO 99/45726	PCT	-	-	X	
	226.	10/7/1999	WO 99/50778	PCT	-	-	X	

## OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref No.	Title
am	227.	Eitz, "Combiners for Videotext Signals" Broadcast Technology Reports, translation of vol. 28, no. 6, November 1984, pages 273-289, XP002182048, Norderstedt, Germany
am	228.	"Advanced Television Enhancement Forum Specification (ATVEF)", Comment Draft Version 1.0rl, 2/25/99, XP002142688
am	229.	Dale Cripps, "Web TV over Digital Cable," May 4, 1998; <a href="http://webstar.com/hdtvnews/webtvoverdigitalcable.html">http://webstar.com/hdtvnews/webtvoverdigitalcable.html</a> ; pp. 1-4
am	230.	Dale Cripps, "Internet TV Advertising," May 8, 1998; <a href="http://webstar.com/hdtvnews/internettvadvertising.html">http://webstar.com/hdtvnews/internettvadvertising.html</a> ; pp. 1-3
am	231.	Dale Cripps, "Gates, TV, Interactivity," May 5, 1998; pp. 1-4; <a href="http://web-">http://web-</a>



Form PTO-1449

INFORMATION DISCLOSURE  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

Jeffrey M. HARRINGTON

Filing Date: February 14, 2002

Group Art Unit: 2155

Mailing Date: November 24, 2004

star.com/hdtvnews/gatestvinteractivity.html

232. "ICTV" Brochure (a reproduced copy provided); copyright 1988 by ICTV; 27 pages
233. "TV Navigator" brochure; copyright 1997 by Network Computer, Inc.; 6 pages
234. "Worldgate" brochure; copyright 1998 by Worldgate Communications; 12 pages
235. Per Einar Dybvik and Hakon W. Lie, "Combining WWW/Mosaic with Realtime Multimedia Conferencing in Distance Education," The Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, October 17-20, 1994 at 423
236. Tak K. Woo et al., "A Synchronous Collaboration Tool for the World-Wide Web," the Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, Oct. 17-20, 1994, at 315
237. InterCast Industry Group, Press Release, "Leaders in PC, Broadcast and Cable Industries Announce Formation of Industry Group to Promote New Digital Medium for the Home PC," Business Wire, October 23, 1995
238. The InterCast Industry Group, "Frequently Asked Questions," Fall 1996, pp. 1-7
239. Vinay Kumar et al., "A Shared Web to Support Design Teams", Third Workshop on Enabling Technologies: Infrastructure for Collaborative Enterprises, Morgantown, West Virginia, April 17-19, 1994 at 178
240. Newsbytes, "Different takes on Wedding TV to Web" NEWSBYTES, 'Online! 1 March 1999 (1999-03-01), XP002257234 Retrieved from the Internet: <URL:www.exn.ca/Stories/1999/03/01/04.asp> 'retrieved on 2003-10-09! \* page 1, last paragraph\*
241. Kieron Murphy, "HyperTV fuses Java with television" JAVAWORLD, 'Online! May 1996 (1996-05), XP00257236 Retrieved from the Internet: <URL:www.javaworld.com/javaworld/jw-05-1996/jw-05-hypertv.html> 'retrieved on 2003-10-09!
242. Yu et al., "Design And Analysis Of Look Ahead Scheduling Scheme To Support Pause-Resume For Video-On-Demand Applications", Multimedia Systems, Volume 3, No. 4, Jan. 1995, pp. 137-149, XP000576898.
243. Sandra Beudin, "The Web is not TV, or is it?" DZINE, 'Online! 31 December 1996, XP002257234, Retrieved from the Internet: URL:www.exn.ca/stories/1999/03/01/04.asp> retrieved on October 9, 2003
244. Wittig et al., "Intelligent Media Agents In Interactive Television Systems", Proceedings of the International Conference on Multimedia Computing and Systems, Los Alamitos, CA, May 15, 1995, pages 182-189, XP000603484
245. "Funkschau Fachzeitschrift für elektronische Kommunikation", Volume 6/96 of 3-1-96., pages 70-75. and English Translation of extract from Funkschau Fachzeitschrift für elektronische Kommunikation".
246. Nikkei BP Corp., "InterCast Using Gap Television Signal", Nikkei Electronics, Japan, 18 December 1995, No. 651, p. 106
247. Television Society, "Interactive Television Broadcast Using Character Broadcast System, Video Information and Broadcast Technology", 20 November 1995, Vol. 11, p. 1482-1487
248. Cline et al., "DirectShow RTP Support for Adaptivity in Networked Multimedia Applications", Multimedia Computing and Systems, 1998, Proceedings, IEEE International Conference June 28-July 1, 1998, pages 13-22



Form PTO-1449

INFORMATION DISCLOSURE CITATIONS  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 559442001900

Application Number: 10/077,284

Applicant

Jeffrey M. HARRINGTON

Filing Date: February 14, 2002

Group Art Unit: 2155

Mailing Date: November 24, 2004

249.	Mannos, T.J., "Re: Web page prefetching?" located at <URL:http://dejanews.com> retrieved on October 4, 2002, DEJA News (Online), December 1, 1997
250.	Philippe Le Hegaret, "Document Object Module (DOM)", Architecture Domain, located at <a href="http://www.w3.org/DOM/">www.w3.org/DOM/</a> retrieved on June 22, 2001, 2 pages
251.	S. Gillich et al., "ATVEF Integration with DVB Using IP/MPE," December 20, 1999, retrieved from <a href="http://www.atvef.com/library/atvef-dub-bindingR8.html">www.atvef.com/library/atvef-dub-bindingR8.html</a> on June 8, 2001, 5 pages
252.	J. Steinhorn et al., "Embedded Systems Programming-Enhancing TV with ATVEF," retrieved from <a href="http://www.embedded.com/1999/9910/9910ial.htm">www.embedded.com/1999/9910/9910ial.htm</a> on March 28, 2000, 10 pages
253.	"Enhanced Content Specification," ATVEF, 1998, retrieved from <a href="http://www.atvef.com/library/spec1-la.html">www.atvef.com/library/spec1-la.html</a> on March 28, 2000, 38 pages

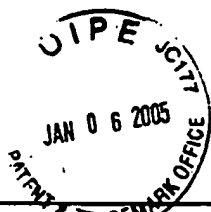
EXAMINER:

*[Signature]*

DATE CONSIDERED:

5/18/03

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



ALTERNATIVE TO PTO/SB/08a/b (08-03)

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	10/077,284
				Filing Date	February 14, 2002
				First Named Inventor	Jeffrey M. HARRINGTON
				Art Unit	2155
				Examiner Name	Hosain Alam
Sheet	1	of	2	Attorney Docket Number	559442001900

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	5,724,521	3/3/1998	DEDRICK	
	2.	5,724,567	3/3/1998	ROSE et al.	
	3.	5,748,186	5/5/1998	RAMAN	
	4.	5,771,381	6/23/1998	JONES et al.	
	5.	5,796,393	8/18/1998	MacNAUGHTON et al.	
	6.	5,819,261	10/6/1998	TAKAHASHI et al.	
	7.	5,832,496	11/3/1998	ANAND et al.	
	8.	5,848,396	12/8/1998	GERACE	
	9.	5,848,397	12/8/1998	MARSH et al.	
	10.	5,861,881	1/19/1999	FREEMAN et al.	
	11.	5,870,558	2/9/1999	BRANTON, JR. et al.	
	12.	5,878,223	3/2/1999	BECKER et al.	
	13.	5,913,040	6/15/1999	RAKAVY et al.	
	14.	5,918,009	6/29/1999	GEHANI et al.	
	15.	5,933,822	8/3/1999	BRANDEN-HARDER et al.	
	16.	5,999,664	12/7/1999	MAHONEY et al.	
	17.	5,999,929	12/7/1999	GOODMAN	
	18.	6,002,394	12/14/1999	SCHEIN et al.	
	19.	6,006,252	12/21/1999	WOLFE	
	20.	6,012,083	1/4/2000	SAVITZY et al.	
	21.	6,029,172	2/22/2000	JORNA et al.	
	22.	6,047,235	4/4/2000	HIYOKAWA et al.	
	23.	6,049,821	4/11/2000	THERIAULT et al.	
	24.	6,065,059	5/16/2000	SHIEH et al.	
	25.	6,102,969	8/15/2000	CHRISTIANSON et al.	
	26.	6,112,181	8/29/2000	SHEAR et al.	
	27.	6,112,212	8/29/2000	HEITLER	
	28.	6,119,165	9/12/2000	LI et al.	
	29.	6,122,647	9/19/2000	HOROWITZ et al.	
	30.	6,128,482	10/3/2000	NIXON et al.	
	31.	6,134,584	10/17/2000	CHANG et al.	
	32.	6,260,192	7/10/2001	ROSIN et al.	
	33.	6,266,649	7/24/2001	LINDEN et al.	
	34.	6,275,705	8/14/2001	DRANE et al.	
	35.	6,278,942	8/21/2001	MCDONOUGH	
	36.	6,279,007	8/21/2001	UPPALA	
	37.	6,289,362	9/11/2001	VAN DER MEER	
	38.	6,297,748	10/2/2001	LAPPENBUSCH et al.	
	39.	6,298,330	10/2/2001	GARDENSWARTZ et al.	
	40.	6,317,722	11/13/2001	JACOBI et al.	
	41.	6,327,574	12/4/2001	KRAMER et al.	
	42.	6,330,592	12/11/2001	MAKUCH et al.	
	43.	6,424,979	7/23/2002	LIVINGSTON et al.	
	44.	6,425,012	7/23/2002	TROVATO et al.	
	45.	6,442,590	8/27/2002	INALA et al.	
	46.	6,457,010	9/24/2002	ELDERING et al.	
	47.	6,466,929	10/15/2002	BROWN et al.	

Examiner Signature	<i>And M. Heng</i>	Date Considered	<i>3/18/05</i>
-----------------------	--------------------	--------------------	----------------

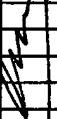
va- 89420



ALTERNATIVE TO PTO/SB/08a/b (06-03)

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/077,284
				Filing Date	February 14, 2002
				First Named Inventor	Jeffrey M. HARRINGTON
				Art Unit	2155
				Examiner Name	Hosain Alam
Sheet	2	of	2	Attorney Docket Number	559442001900

48.	6,466,969	10/15/2002	BUNNEY et al.	
49.	6,571,234	5/27/2003	KNIGHT et al.	
50.	6,578,025	6/10/2003	POLLACK et al.	
51.	6,606,657	8/12/2003	ZILBERSTEIN et al.	
52.	6,661,372	12/9/2003	GIRERD et al.	
53.	6,725,159	4/20/2004	KRASNER	
54.	2001-0000537	4/26/2001	INALA et al.	
55.	2001-013123	8/9/2001	FREEMAN et al.	
56.	2002-194589	12/19/2002	SHEEHAN et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)	MM-DD-YYYY			
	57.	EP-0424648-A2	5/2/1991			✓
	58.	WO-98-23080-A2	5/28/1998		abstract	
	59.	WO-98-29956-A2	7/9/1998		abstract	
	60.	JP-10-222541	8/21/1998		abstract	
	61.	WO-99-44159-A1	9/2/1999		abstract	
	62.	EP-0952539-A2	10/27/1999			✓
	63.	EP-1089201-A1	4/4/2001			✓

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	64.	"RealSystem G2 Production Guide," 1998-2000, pp. 75-79	

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	3/15/03
-----------------------	--	--------------------	---------

va- 89420